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(12) **United States Design Patent**
Mathena et al.

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- (54) **PORTION OF DIGITAL GAUGE**
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- (73) Assignee: **Mathena, Inc.**, El Reno, OK (US)
- (**) Term: **14 Years**

5,267,367 A	12/1993	Wegmann, Jr.
5,599,365 A	2/1997	Alday et al.
5,755,527 A	5/1998	Dufresne
5,777,266 A	7/1998	Herman et al.
5,928,519 A	7/1999	Homan
D412,490 S	8/1999	Henry
D415,112 S	10/1999	Henry
D415,471 S	10/1999	Henry
6,067,681 A	5/2000	Zeinstra et al.

(Continued)

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- (51) **LOC (10) Cl.** **10-04**
- (52) **U.S. Cl.**
USPC **D10/103**
- (58) **Field of Classification Search**
CPC G08B 5/22; G08B 5/36; G06F 19/3406;
G01V 3/18; E21B 21/08
USPC D10/102, 103; D13/162, 162.1, 164;
D14/381, 382, 388, 389; 73/431,
73/866.3, 865.9; 340/815.4-815.52, 853.1
See application file for complete search history.

FOREIGN PATENT DOCUMENTS

CA	2729154	1/2010
CH	697992 B1	4/2009

(Continued)

OTHER PUBLICATIONS

Co-pending U.S. Appl. No. 29/448,068, filed Mar. 8, 2013.

(Continued)

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(57) **CLAIM**

The ornamental design for a portion of digital gauge, as shown and described.

(56) **References Cited**

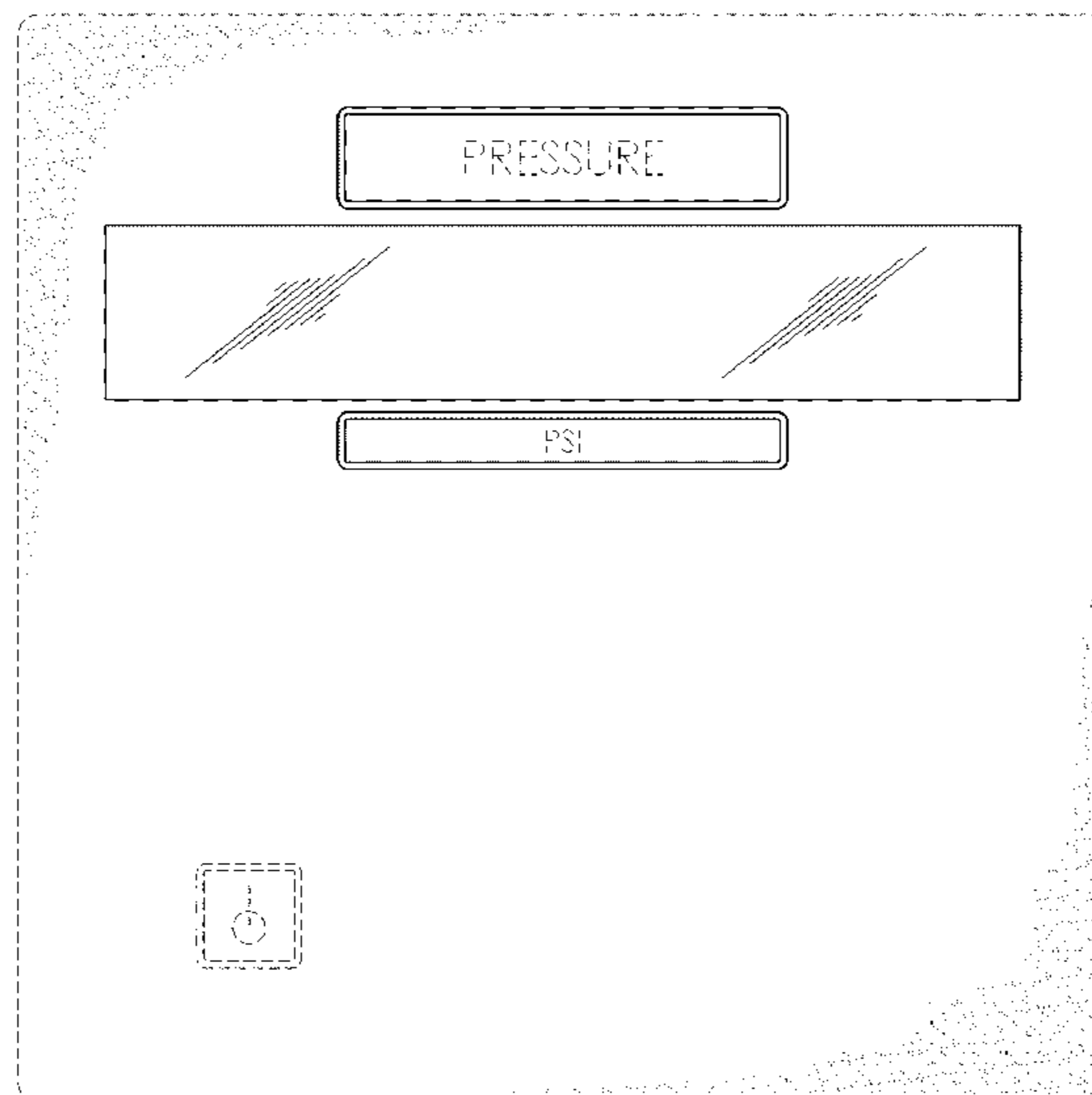
U.S. PATENT DOCUMENTS

2,166,516 A	7/1939	Bainbridge	
D220,696 S *	5/1971	Lazzo, III D13/162
3,765,505 A	10/1973	Pendleton	
3,875,998 A	4/1975	Charpentier	
3,965,967 A	6/1976	Jentzsch et al.	
4,294,593 A	10/1981	Rehm	
4,297,659 A	10/1981	Augst	
4,373,354 A	2/1983	Sawyer	
4,397,659 A	8/1983	Gowan et al.	
4,474,254 A	10/1984	Etter et al.	
D280,406 S *	9/1985	Walker D14/339
D288,417 S *	2/1987	Morrison D10/103
D334,542 S *	4/1993	Lowe et al. D10/104.1

DESCRIPTION

FIG. 1 is a front view of a portion of digital gauge showing our new design according to a first embodiment; and, FIG. 2 is a front view of the portion of digital gauge showing our new design according to a second embodiment, the second embodiment being identical to the first embodiment except that the second embodiment has one indeterminate length as indicated in FIG. 2. The broken lines in FIGS. 1 and 2 form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D429,695	S	8/2000	Henry	
6,202,565	B1	3/2001	Henry	
6,287,047	B1	9/2001	Dufresne	
6,481,036	B1	11/2002	Duvall	
6,499,410	B1	12/2002	Berardi	
6,747,212	B1	6/2004	Henry	
6,878,881	B1	4/2005	Henry	
D525,550	S *	7/2006	Egidio	D10/102
D533,474	S *	12/2006	Megale et al.	D10/102
7,145,079	B1	12/2006	Henry	
7,309,836	B2	12/2007	Lubanski	
D563,323	S	3/2008	Henry	
7,377,336	B2	5/2008	Duhe et al.	
7,385,139	B2	6/2008	Lubanski	
7,592,547	B2	9/2009	Lubanski	
7,595,450	B2	9/2009	Lubanski	
7,674,980	B2	3/2010	Lubanski	
7,795,535	B2	9/2010	Lubanski	
7,838,772	B2	11/2010	Lubanski	
8,001,643	B1	8/2011	James	
D651,107	S *	12/2011	Bradford et al.	D10/102
D657,277	S *	4/2012	Dallwig et al.	D10/103
D680,891	S *	4/2013	Dallwig et al.	D10/103
D690,217	S *	9/2013	Sands et al.	D10/103
2004/0153281	A1 *	8/2004	Jaynes	702/138
2005/0166759	A1	8/2005	Ross et al.	
2007/0151907	A1	7/2007	Duhe et al.	
2007/0175331	A1	8/2007	Tomshak et al.	
2009/0255560	A1	10/2009	Lehmann et al.	
2011/0114389	A1	5/2011	Mathena	
2012/0179149	A1 *	7/2012	DeLonzor	606/23
2013/0047351	A1	2/2013	Breault	
2013/0270467	A1 *	10/2013	Johnson et al.	251/63.5
2013/0300568	A1 *	11/2013	Mathena et al.	340/853.1

FOREIGN PATENT DOCUMENTS

CN	2886155	Y	4/2007
EP	0050312	A2	4/1982
FR	2641362	A1	7/1990
GB	163186	A	5/1921
GB	2240801	A	8/1991
JP	2001070469	A	3/2001
WO	2008068828	A1	6/2008
WO	2009097869	A1	8/2009
WO	2010002360	A1	1/2010
WO	2012141691	A1	10/2012

OTHER PUBLICATIONS

Co-pending U.S. Appl. No. 29/453,882, filed May 3, 2013.
 “International Preliminary Report on Patentability by the IPEA/US, mailed May 13, 2011, regarding PCT/US2008/008143”.
 “International Search Report and Written Opinion, by the ISA/US, mailed Jul. 5, 2011, regarding PCT/US2011/032122”.
 “International Search Report and Written Opinion by the ISA/US, mailed Oct. 9, 2008, regarding PCT/US2008/008143.”.
 “Office Action mailed Feb. 7, 2013, by the USPTO, regarding U.S. Appl. No. 13/000,964”.
 “Office Action mailed Jun. 14, 2013, by the USPTO, regarding U.S. Appl. No. 13/000,964”.
 “WP Resources LLC; <http://www.w-p-resources.com>; 15 pages; Jul. 30, 2013”.
 Mathena, “Vent Line Drive-Over” (brochure), 2 pages; 2012.
 Official Action for MX/a/2011/000055 by Mexican Patent Office (English translation), 2013.

* cited by examiner

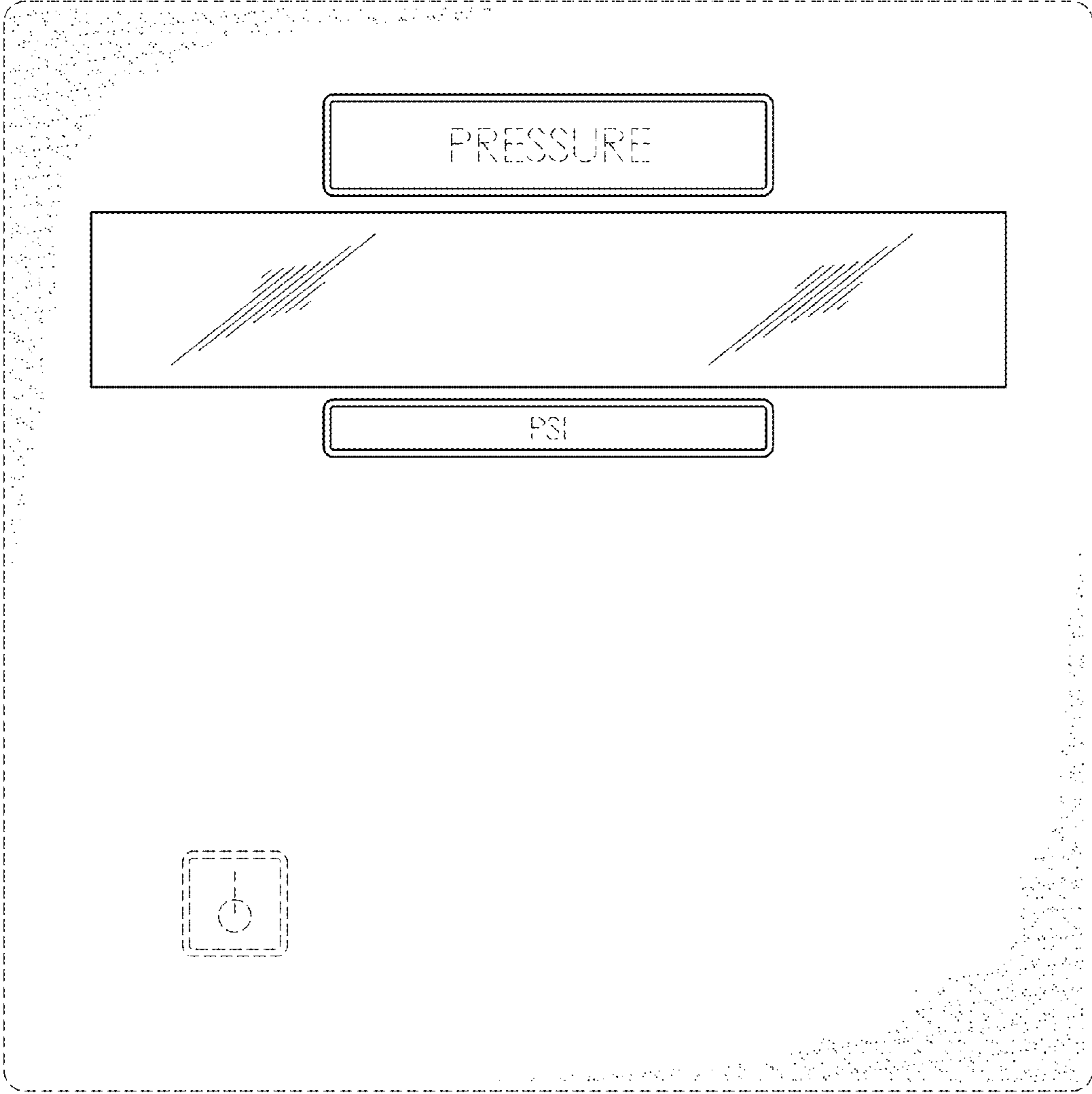


Fig. 1

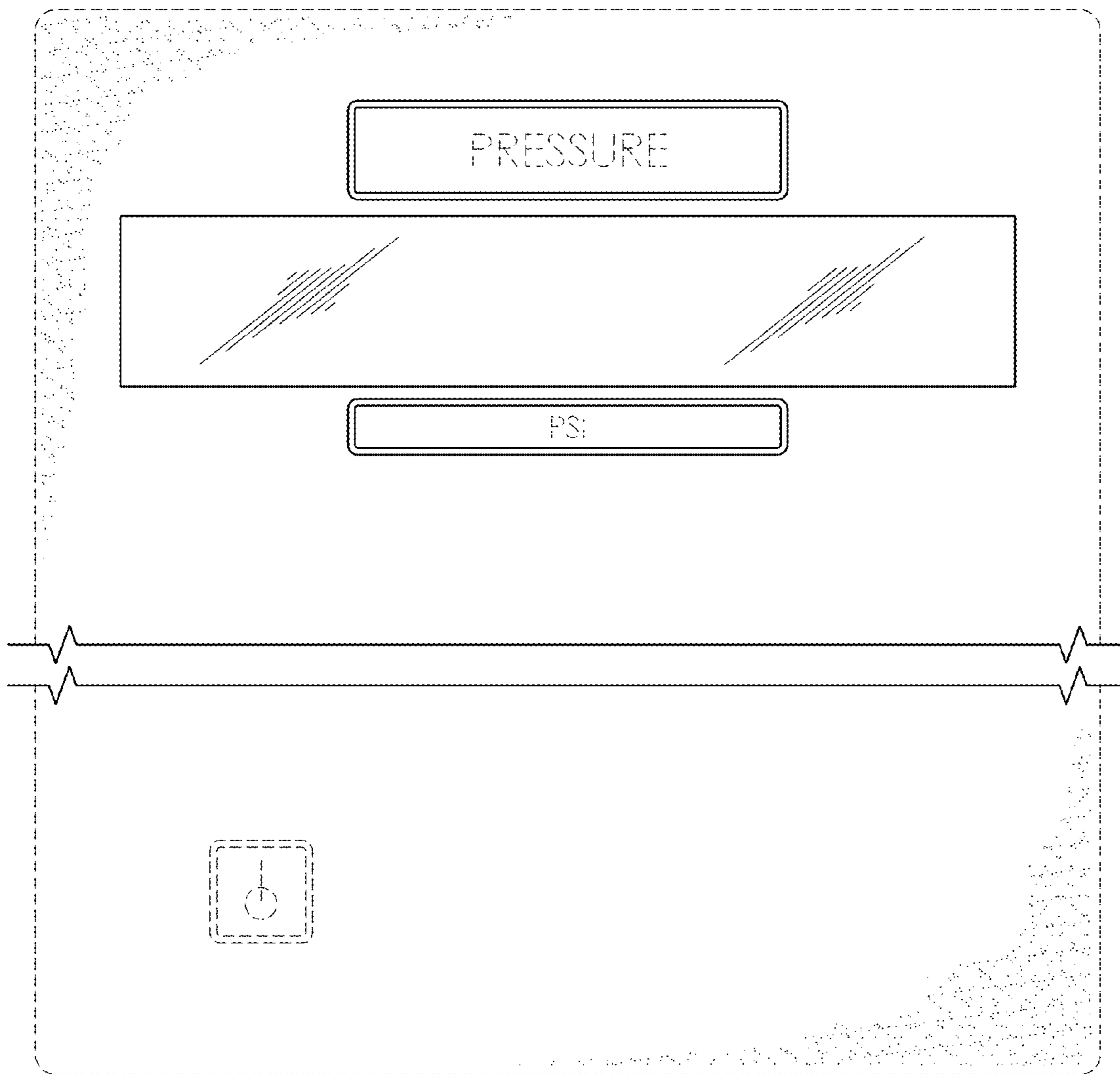


Fig. 2